



Lloyd G. McKenzie

Chairman Retires

Lloyd G. McKenzie, Chairman of the Board of Governors of the University since 1971, this week retired from the Board after 19 years of service to the University and Victoria College.

He has served three full three-year terms with the University Board, which is the limit allowed for an individual under the terms of the Universities Act. His term expires October 31.

He was first appointed to the Victoria College Council by the provincial government in 1953, and continued as a member of the Board of Governors when the institution attained university status in 1963.

The University Board, at its October meeting this week, elected a native Victorian, David Angus as its new chairman.

The new chairman has served on the Board for two years. He is president of R. Angus Limited, automotive supplies.



David Angus, New Board Chairman

United Appeal

The Community Chest-United Appeal campaign on campus reached 46 per cent (\$9,330) of the \$20,000 goal in the first 14 days of the campaign.

"This is a good solid start" says W.G. Bender, Campus Chairman. "If participation continues at its present pace we stand a good chance of achieving our target".

Mr. Bender added a reminder that contributions are tax deductible.

Golf Tournament

The semi-annual competition for the Faculty-Student-Staff Golf Trophy will be renewed at Gorge Vale, Friday, November 10.

Those interested in playing should contact Dean Halliwell, Library, Local 466 or 467, by Monday, November 6. Handicaps are required.

Computer Link

Time sharing services now in use at the University of Victoria are proving an effective tutorial tool, says Peter Darling, Manager of Computing Services.

He says UVic is now offering "a sophisticated computational system supported by Simon Fraser University and CAI (Computer Assisted Instruction) plus a wide range of computational and other services from U.B.C. "Our sister universities are supporting academic programs on our campus through use of their already established time sharing systems".

He says major users will be senior year course students and faculty members engaged in research projects in the Departments of Anthropology and Sociology, Psychology, Mathematics and Education. Additional terminals will be installed shortly to extend services to other departments.

Mr. Darling says that although the service is still quite new to UVic, the terminals are being used extensively from early morning to late evening.

To use the system, a student dials the computer telephone number, receives a high pitched whistle signalling the computer is ready, then proceeds to type messages which travel over B.C. telephone lines to the computer. Response is instantaneous, providing direct answers or identifying mistakes and prompting the student to repeat work correctly.

In recent years faculty members who have pioneered in use of low speed terminals on campus included Dr. Bob Odeh of the Mathematics Department, Dr. Lyle Robertson and others in the TRIUMF project and Dr. Walter Muir of the Faculty of Education.

Mr. Darling says they used computing services at U.B.C., IBM Toronto, and Simon Fraser University. The major thrust into the time sharing era came with Dr. Stan Clark's introduction of the time sharing services to support Computing Science on campus.

"It is hoped that in the not too distant future UVic will be able to support a full range of low speed terminal services on our own computing system", Mr. Darling said.

Speech-Hearing Study

A grant of \$23,300 has been awarded to Dr. Beverly Timmons, Education, for the study of physiological factors relating to stuttering.

Dr. Timmons said that the grant from The Spencer Foundation of Chicago, Ill. will be used primarily for the purchase of equipment and salaries of assistants, as needed, over the first year of study.

In her study of "Oscillographic and physiological measurement of delayed auditory feedback and anxiety factors in stutterers and non-stutterers", Dr. Timmons will be primarily concerned with the measurement of "the rates of internal and external passage of sound from the larynx to the ear".

These measurement results will then be related to the speech patterns of both stutterers and non-stutterers, and to their reactions to artificially produced delayed auditory feedback.

Dr. Timmons also noted the equipment to be purchased and used for this program will have continuing value in the study of speech and hearing.

Workshops Held

Workshops presenting factors relating to brain disfunctions and learning disorders were conducted in three locales by UVic psychologist and a neurologist.

In October, Dr. W.H. Gaddes (Psychology) and Dr. R.M. Peet conducted the workshops for medical personnel and teachers at Prince Rupert, Prince George and Ft. St. John.

The project was sponsored by the British Columbia Medical Association and underwritten by the Vancouver Foundation.

A \$3,900 grant to Dr. Gaddes will be used for study of brain injuries and their effects.

Formerly head of the Psychology Department, but now devoting full time to teaching and research, Dr. Gaddes said the Kinsmen Rehabilitation Foundation of British Columbia grant will be used for study of brain injured adults and children.

The work will be carried on in the labs of both the university's Psychology Department and Royal Jubilee Hospital, on a free outpatient basis.

The study is part of the neuro-psychological research project in the Psychology Department.

Media Conference

Film and its use in education was the featured study at the 1972 Conference of the B.C. Screen Studies Association, held October 20-22 on campus.

Delegates from colleges and school districts across the province were welcomed to the opening session at the Faculty Club by Association President, Geoffrey Potter, who was re-elected for a second term.

Guest speakers included Don Arioli, Montreal film-maker; Terry Ryan of the National Film Board, Montreal; Bruce Pilgrim, N.F.B. Pacific Region director; William Nemtin, Executive Director of Metro Media, Vancouver and Donald Hamilton, Chairman of the Canadian School Libraries Association.

Spectrophotometer

A National Research Council Equipment grant of more than \$30,000 has been received for the purchase and installation of an "advanced spectrophotometer" in Chemistry.

The Cary instrument, now being installed, is capable of highly sophisticated chemical analysis by means of ultraviolet, visible and near infrared light. The instrument, incorporating digital scanning, solid state electronics with coupled scan and chart drive, will enable researchers to achieve high resolution on a wide-range of investigations. The determination of chemicals in water, biological fluids and living matter will be studied.

Water Science

Dr. R.N. O'Brien, Chemistry, recently collaborated with 3 sea-water scientists from the Berkley campus of the University of California, in presenting a paper on laser interferometry.



The University of Victoria, Friday, honored 385 scholarship and award winners and 25 students of the Public Administration course at the annual Academic Assembly in the gymnasium. Following the ceremonies, donors and recipients fraternized during the tea-hour. Here, President Hugh E. Farquhar congratulates Walter Alexander Thomson, while Chancellor Roderick L. Haig-Brown looks on.

Dr. O'Brien is a consultant to the Sea-water Conversion Laboratory of the University of California.

The paper was presented by Dr. O'Brien and Jacques Leibovitz, Chaim Forgacs and K.S. Spiegler at the joint meeting of the Pacific Conference on Chemistry and Spectroscopy and the Optical Society of America, October 16-20 in San Francisco.

New Administration Course

Establishment of a graduate school of Public Administration was announced jointly, Friday, by President Hugh E. Farquhar and Chancellor Roderick L. Haig-Brown at the Academic Assembly.

President Farquhar said the new degree course, approved by both the Senate and the Board of Governors, will be the "first of a number of new and exciting programs" to be established at this University.

Dr. Haig-Brown, making his last formal appearance as Chancellor, said the new course is "to be brought into operation not later than September 1974".

Diplomas were presented to 25 students who had successfully completed the present course in Public Administration. They, along with 385 student recipients of awards and their donors were honored at the Assembly and the reception which followed.

Landscaping

Landscaping plans for areas surrounding the Cunningham Building are fast taking shape, thanks to a \$5,000 anonymous grant.

Terms of the grant specify it is to be used for landscaping the area mainly with plants which will ensure "a teaching resource aspect" for the Department of Biology.

According to G.E. Apps, Director of Buildings and Grounds, the project was planned over the past few months. Dr. Mark Bell and graduate student, Hans Roemer, who has special landscaping qualifications, were especially active in the planning stages.

Mr. Apps said the plans call for a pond to harbor water plant and animal life, an arboretum with native and exotic trees and shrubs, particularly conifers, and other species which can be used as teaching

resource material.

He said every effort will be made to protect stands of trees already there and to re-establish other trees and native shrubbery as ground cover.

First Concert

The University of Victoria Orchestra offers its first concert of the year at 8 pm Wednesday, November 8 in MacLaurin 144.

Orchestra conductor, Dr. George W. Corwin says the orchestra has branched out this year to follow a plan adopted four years ago by the University Chorus. Membership is now drawn from faculty and the City, as well as from the student body. "About one-half the players are other than students" he says.

The program for this free admission concert is a Beethoven Overture; Siegfried Idyll by Wagner, and Schubert's Symphony in B Flat, No. 5.

The program for the second of the Faculty Recital Series at 4 pm Sunday, November 12, in MacLaurin 144 will be the Brahms Serenade in A Major for winds and strings, *not* the Beethoven Wind Octet as formerly announced.

CUSO

The University of Victoria Local Committee for the Canadian University Services Overseas will host the CUSO general meeting, November 3-5, in the Commons Block and the Lansdowne residence.

Local committee co-chairman, Dr. Peter Smith and student Robert McDougall expect 50-70 delegates including representatives from U.B.C. and S.F.U. and returned volunteers.

Program discussions are scheduled on recruitment, selection, fund raising, job information and overseas operation.

Nominations of candidates to stand for election to the National Board will be received and carried, along with resolutions from the regional meeting, to the annual meeting of the National Board of CUSO, December 2-3 in Ottawa.

African Meeting

Shirley Baker, Manager, Housing Services, will attend a meeting of Canadian University Services Overseas Field Staff, November 20-27 in Gaborone, Botswana, Africa.

Mrs. Baker, who is Vice-Chairman of the CUSO Board of Directors and Chairman of

the Board's standing committee on Overseas Operations said the main business of the meeting will be planning for all programs in East and Central Africa for the ensuing year.

Following this conference, Mrs. Baker will stop in Ottawa where she will attend a board meeting and the CUSO Annual General meeting December 1-3.

Women's Club

Mayor Trevor David, of North Saanich, will address the regular meeting of the University Women's Club at 8 pm, Wednesday, November 15, in the St. John Ambulance Association Hall, 941 Pandora Avenue.

"Atomic Power for Vancouver Island?" is the address topic.

The Club meets the 3rd Wednesday of each month and invites new members to contact Mrs. W.D. Marshall, membership convener, 615 Foul Bay Road.

Membership is open to university graduates recognized by the Canadian and the International Federations of University Women.

Mrs. Cora Browne, President of the Victoria branch, said in addition to the regular meetings, the club sponsors a variety of interest groups such as philosophy, international affairs, literature, painting, travel, bridge and chess.

Faculty News

R.R. Jeffels addressed the annual meeting of the Canadian Headmasters' Association, October 16, at Brentwood College, on contemporary trends in higher education.

Mathematics

Dr. Byron L. Ehle presented a paper titled "A Comparison of Methods for Solving Stiff Systems" at the SIAM-SIGNAL Fall meeting, which was held October 16-18, in Austin, Texas. Also attending the meeting were Dr. F.D.K. Roberts and Dr. D. Olesky. Dr. Ehle also presented a paper titled "An Improved Generalization Runge-Kutta Process" at the Canadian Computer Conference-Session 72 which was held in Montreal in early May of this year.

Linguistics

Dr. J.F. Kess gave a paper on "Ribnica and Other Tales and the Preservation of Ethni-

city among North American Slovenes" to the European Ethnic Folklore Symposium held by the Ohio Folklore Society.

Geography

Dr. David C.Y. Lai has been invited by Education Services, B.C. Provincial Museum, to give public lectures on "Chinese Communities in B.C." on November 15 and 17.

German

Dr. Michael Hadley, LCDR Naval Reserve, has been awarded the Canadian Forces Decoration (CD) for distinguished and outstanding service in the Canadian Forces.

Music

Dr. George Corwin was the guest clinician for a Workshop in Choral Music held at the University of Saskatchewan, Regina, on October 14.

Calendar of Events

FRIDAY 3

- 12:30 pm Music at Noon/MacLaurin 144.
- 7:30 pm Faculty and staff family night/Gym.
- 8:00 pm Play/Phoenix Theatre. "One Flew Over the Cuckoo's Nest".

SATURDAY 4

- 9:30 am—Women's Volleyball Tournament/Gym. (ends at 5:30 pm)
- 1:00 pm Rugby/Windsor Park. Saxons vs Oak Bay Wanderers.
- 1:00 pm Women's Field Hockey/P Hut Fields. Vikettes vs Oak Bay.
- 1:00 pm Women's Field Hockey/Colville—Lampson Park. Rebels Red vs Vagabonds.
- 2:30 pm Rugby/University Grounds. Oak Bay Wanderers vs Norsemen.
- 7:15 pm Film/MacLaurin 144. "Medium Cool".
- 8:00 pm Play/Phoenix Theatre. "One Flew Over the Cuckoo's Nest".
- 8:30 pm Men's Basketball/Gym. Inter Squad Game.
- 9:15 pm Film/MacLaurin 144. "Medium Cool".

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SUNDAY 5

- 1:00 pm Rugby/Lambrick Park. Jutes vs Velox.
- 2:15 pm Soccer/Fields near Stadium. UVic vs Roadrunners.

MONDAY 6

- 1:30 pm Lecture/Elliott 160. Dr. Marnix van der Wiel of Amsterdam will speak on "Photo" Ionization and "Photoelectron" Spectroscopy by Electron Impact.
- 7:30 pm Lecture/Elliott 168. Dr. McDonald Critchley, London, England, will speak on "Highest Level Disorders of Vision".
- 8:15 pm Hockey/Memorial Arena. Inghram vs Norsemen.

TUESDAY 7

- 1:30 pm Lecture/Elliott 168. Dr. Ann Saddlemeyer, Toronto, will speak on "Drama as Morality". (Lib. Arts 305)
- 7:30 pm Lecture/Craigdarroch 206-7. Dr. Malcolm McGregor, U.B.C., will speak on "Still Greek". (Bacteriology and Biochemistry)
- 8:00 pm Badminton/Gym. All Faculty and Staff welcome.

WEDNESDAY 8

- 8:00 pm Music/MacLaurin 144. University of Victoria Orchestra. George Corwin, Conductor.
- 8:00 pm German Film/Elliott 167. "Warum Lauft Herr R. Amok?"

THURSDAY 9

- 1:30 pm Lecture/Elliott 160. Dr. Ken Sauer, University of California, Berkeley, will speak on "Molecular Arrangements in Active Subunits of Photosynthetic Membranes".

FRIDAY 10

- 12:30 pm Music at Noon/MacLaurin 144.
- 8:00 pm Hockey/Esquimalt Sports Centre. Police Combos vs Norsemen.
- 8:30 pm Men's Basketball/Gym. All-Star Grads.

SATURDAY 11

- 12:30 pm Rugby/Windsor Park. Vikings vs Oak Bay Wanderers.
- 2:30 pm Women's Field Hockey/P Hut Field. Vagabonds vs Sailors.
- 7:15 pm Film/MacLaurin 144. "Marat-Sade".
- 8:30 pm Men's Basketball/Gym. All-Star Grads.
- 9:15 pm Film/MacLaurin 144. "Marat-Sade".

NEXT DEADLINE

Friday, November 10 at 12 noon
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SUNDAY 12

- 1:00 pm Rugby/University Grounds. Oak Bay Wanderers vs Jutes.
- 2:30 pm Rugby/Lambrick Park. Norsemen vs Castaways.
- 2:30 pm Rugby/Hendersen Park. Saxons vs Camosun College.
- 4:00 pm Music/MacLaurin 144. Second of Faculty Recital Series.
- 4:30 pm Jr. Varsity Basketball/Gym. UVic vs B.C. Institute of Technology.
- 4:30 pm Hockey/Memorial Arena. Vikings vs University of Calgary.
- 6:30 pm Women's Basketball/Gym. Vikettes vs B.C. Institute of Technology.

MONDAY 13

- 8:15 pm Lecture/MacLaurin 144. Dr. Max S. Power, (Political Science) will speak on "A Retrospective Look at the U.S. Election". (University Extension Association).

TUESDAY 14

- 1:30 pm Lecture/Elliott 168. Dr. Eugene Vinaver (English) will speak on "The Questing Knight". (Liberal Arts 305)
- 7:30 pm Lecture/Craigdarroch 206-7. Miss Laura Bull will speak on "A Day of Plague", Miss Anne Beduz will speak on "Inborn Errors of Metabolism" and Ken MacLeod will speak on "Moon Bugs". (Bacteriology & Biochemistry)
- 8:00 pm Badminton/Gym. All Faculty and Staff welcome.

WEDNESDAY 15

- 7:30 pm Senate Meets/Cornett 112.

THURSDAY 16

- 8:00 pm Lecture/Sedgewick 101. Professor F.M. Combellack (Classics) will speak on "Homer and the Fashionable Critics".